

3829; corn seed designated *Mop1-2EMS* and having ATCC Accession No. PTA-3826; corn seed designated *rmr1-1* and having ATCC Accession No. PTA-3965; corn seed designated *rmr1-2* and having ATCC Accession No. PTA-3966; corn seed designated *rmr2-1* and having ATCC Accession No. PTA-3956; corn seed designated *rmr7-1* and having ATCC Accession No. PTA-3958; corn seed designated *rmr6-1* and having ATCC Accession No. PTA-3957; corn seed designated *rmr8-1* and having ATCC Accession No. PTA-3960; corn seed designated *rmr9-1* and having ATCC Accession No. PTA-3961; corn seed designated *rmr7-2* and having ATCC Accession No. PTA-3959; corn seed designated *rmr11-1* and having ATCC Accession No. PTA-3962; corn seed designated

Mop1-4 and having ATCC Accession No. PTA-3963; corn seed designated *cc2343* and having ATCC Accession No. PTA-3827; and corn seed designated *Mop1-5* and having ATCC Accession No. PTA-3964.--

Please replace paragraph number [0026] with the following rewritten paragraph:

--The present invention is also directed to a corn plant having all of the phenotypic and morphological characteristics of a plant produced from corn seed selected from the seed designated *Mop1-1* and having ATCC Accession No. PTA-3828; corn seed designated *Mop1-2EMS* and having ATCC Accession No. PTA-3826; corn seed designated *Mop2-1* and having ATCC Accession No. PTA-4030; corn seed designated *mop3-1* and having ATCC Accession No. PTA-3829; corn seed designated *rmr1-1* and having ATCC Accession No. PTA-3965; corn seed designated *rmr1-2* and having ATCC Accession No. PTA-3966; corn seed designated *rmr2-1* and having ATCC Accession No. PTA-3956; corn seed designated *rmr7-1* and having ATCC Accession No. PTA-3958; corn seed designated *rmr6-1* and having ATCC Accession No. PTA-3957; corn seed designated *rmr8-1* and having ATCC Accession No. PTA-3960; corn seed designated *rmr9-1* and having ATCC Accession No. PTA-3961; corn seed designated *rmr7-2* and having ATCC Accession No. PTA-3959; corn seed designated *rmr11-1* and having ATCC

a2
Accession No. PTA-3962; corn seed designated *Mop1-4* and having ATCC Accession No. PTA-3963; corn seed designated *cc2343* and having ATCC Accession No. PTA-3827; and corn seed designated *Mop1-5* and having ATCC Accession No. PTA-3964.--

Please replace paragraph number [0027] with the following rewritten paragraph:

a3
--The present invention is directed to an ovule or pollen of a plant having all of the phenotypic and morphological characteristics of a plant produced from corn seed where the corn seed is selected from the corn seed designated *Mop1-1* and having ATCC Accession No. PTA-3828; corn seed designated *Mop1-2EMS* and having ATCC Accession No. PTA-3826; corn seed designated *Mop2-1* and having ATCC Accession No. PTA-4030; corn seed designated *mop3-1* and having ATCC Accession No. PTA-3829; corn seed designated *rmr1-1* and having ATCC Accession No. PTA-3965; corn seed designated *rmr1-2* and having ATCC Accession No. PTA-3966; corn seed designated *rmr2-1* and having ATCC Accession No. PTA-3956; corn seed designated *rmr7-1* and having ATCC Accession No. PTA-3958; corn seed designated *rmr6-1* and having ATCC Accession No. PTA-3957; corn seed designated *rmr8-1* and having ATCC Accession No. PTA-3960; corn seed designated *rmr9-1* and having ATCC Accession No. PTA-3961; corn seed designated *rmr7-2* and having ATCC Accession No. PTA-3959; corn seed designated *rmr11-1* and having ATCC Accession No. PTA-3962; corn seed designated *Mop1-4* and having ATCC Accession No. PTA-3963; corn seed designated *cc2343* and having ATCC Accession No. PTA-3827; and corn seed designated *Mop1-5* and having ATCC Accession No. PTA-3964.--

Please replace paragraph number [0028] with the following rewritten paragraph:

a4
--The present invention is further directed to progeny seed produced from crossing a plant grown from a seed selected from the group of corn seed including corn seed designated *Mop1-1* and having ATCC Accession No. PTA-3828; corn seed designated *Mop1-2EMS* and

ah having ATCC Accession No. PTA-3826; corn seed designated *Mop2-1* and having ATCC Accession No. PTA-4030; corn seed designated *mop3-1* and having ATCC Accession No. PTA-3829; corn seed designated *rmr1-1* and having ATCC Accession No. PTA-3965; corn seed designated *rmr1-2* and having ATCC Accession No. PTA-3966; corn seed designated *rmr2-1* and having ATCC Accession No. PTA-3956; corn seed designated *rmr7-1* and having ATCC Accession No. PTA-3958; corn seed designated *rmr6-1* and having ATCC Accession No. PTA-3957; corn seed designated *rmr8-1* and having ATCC Accession No. PTA-3960; corn seed designated *rmr9-1* and having ATCC Accession No. PTA-3961; corn seed designated *rmr7-2* and having ATCC Accession No. PTA-3959; corn seed designated *rmr11-1* and having ATCC Accession No. PTA-3962; corn seed designated *Mop1-4* and having ATCC Accession No. PTA-3963; corn seed designated *cc2343* and having ATCC Accession No. PTA-3827; and corn seed designated *Mop1-5* and having ATCC Accession No. PTA-3964; with another corn plant and the corn seed produced therefrom.--

Please replace paragraph number [0035] with the following rewritten paragraph:

13 --The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee. The invention will be better understood by reference to drawings in which:--

Please replace paragraph number [00157] with the following rewritten paragraph:

ac --Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *Mop1-1* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3828 and deposited on November 6, 2001.-

~~Please replace paragraph number [00158] with the following rewritten paragraph:~~

A⁷ --Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *Mop1-2EMS* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3826 and deposited on November 6, 2001.--

~~Please replace paragraph number [00159] with the following rewritten paragraph:~~

AB --Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *Mop2-1* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-4030 and deposited on February 4, 2002.--

~~Please replace paragraph number [00160] with the following rewritten paragraph:~~

A⁹ --Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *mop3-1* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3829 and deposited on November 6, 2001.-

~~Please replace paragraph number [00161] with the following rewritten paragraph:~~

A¹⁰ --Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *CC2343* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3827 and deposited on November 6, 2001.-

Please replace paragraph number [00162] with the following rewritten paragraph:

A¹¹
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *rmr1-1* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3965 and deposited on January 8, 2001.--

Please replace paragraph number [00163] with the following rewritten paragraph:

A¹²
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *rmr1-2* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3966 and deposited on January 8, 2001.--

Please replace paragraph number [00164] with the following rewritten paragraph:

A¹³
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *rmr2-1* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3956 and deposited on January 8, 2001.--

Please replace paragraph number [00165] with the following rewritten paragraph:

A¹⁴
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *rmr7-1* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3958 and deposited on January 8, 2001.--

Please replace paragraph number [00166] with the following rewritten paragraph:

A¹⁵
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *rmr6-1* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3957 and deposited on January 8, 2001.--

Please replace paragraph number [00167] with the following rewritten paragraph:

A¹⁶
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *rmr8-1* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3960 and deposited on January 8, 2001.--

Please replace paragraph number [00168] with the following rewritten paragraph:

A¹⁷
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *rmr9-1* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3961 and deposited on January 8, 2001.--

Please replace paragraph number [00169] with the following rewritten paragraph:

A¹⁸
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *Mop1-4* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3963 and deposited on January 8, 2001.--

Please replace paragraph number [00170] with the following rewritten paragraph:

A¹⁹
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *Mop1-5* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3964 and deposited on January 8, 2001.--

Please replace paragraph number [00171] with the following rewritten paragraph:

A²⁰
--Applicants have made available to the public without restriction a deposit of at least 2500 seeds of corn *rmr7-2* with the American Type Culture Collection (ATCC), Rockville, MD 20852, which has been assigned ATCC number PTA-3959 and deposited on January 8, 2001.--